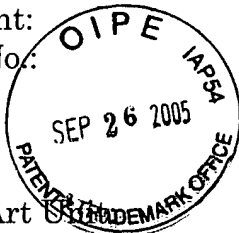


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Timothy S. Fisher
Serial No.: 10/088,441
Filed: June 27, 2002
For: Thermodynamic Energy Conversion Devices And Methods
Using A Diamond-Based Electron Emitter
Group Art 2834
Examiner: Karl I. Tamai
Attorney's Docket No.: N8323
Customer No.: 23456



RESPONSE AND AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Office Action mailed March 23, 2005.

Amendments to the Claims are reflected in the listing of claims which begins
on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

09/27/2005 BABRAHA1 00000042 10088441

02 FC:2253

510.00 OP

CERTIFICATE OF FIRST CLASS MAILING

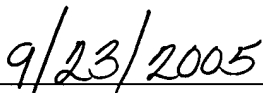
I hereby certify that this Response and Amendment, and a check in the amount of \$510.00 are being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on September 23, 2005.



Signature



Date